## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Alison Velyian TODD et al.

Art Unit: 1634

Serial No.: 10/563,195

Examiner: Bhat, Narayan Kameshwar

Filed

: April 3, 2006

Conf. No.: 6479

Title

: METHOD FOR DETECTION OF ALKYLATED CYTOSINE IN DNA

## Mail Stop Amendment

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT IN REPLY TO FINAL ACTION OF MARCH 18, 2009

Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.